

Figure 1

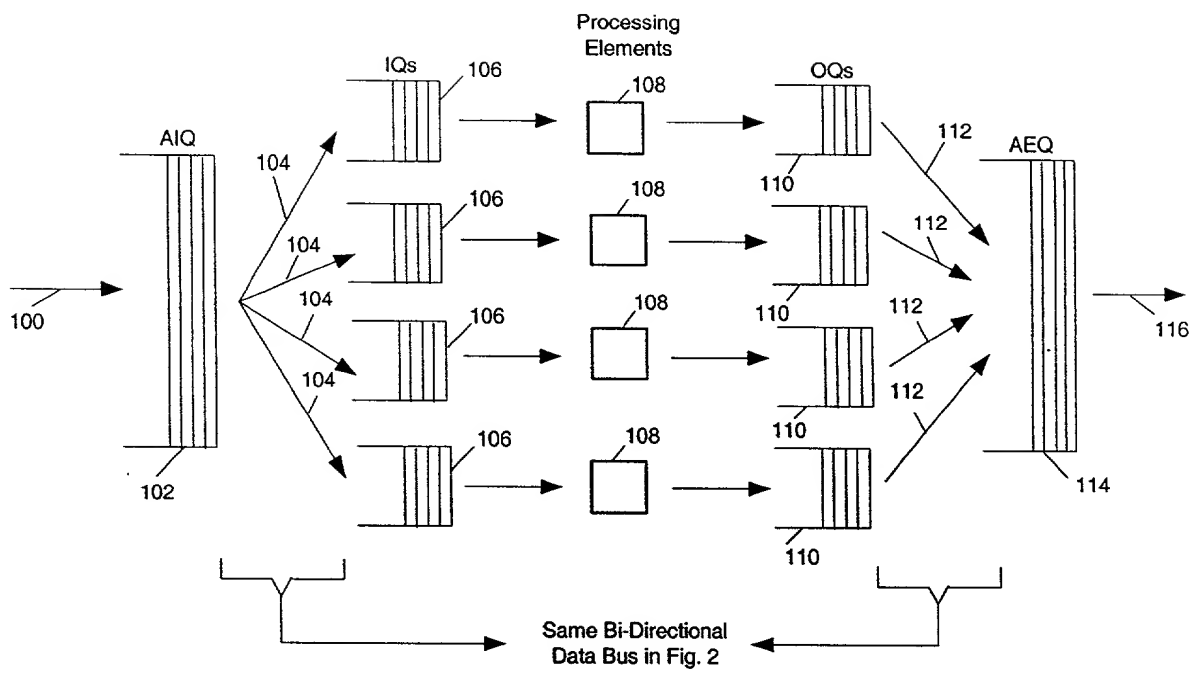


Figure 2

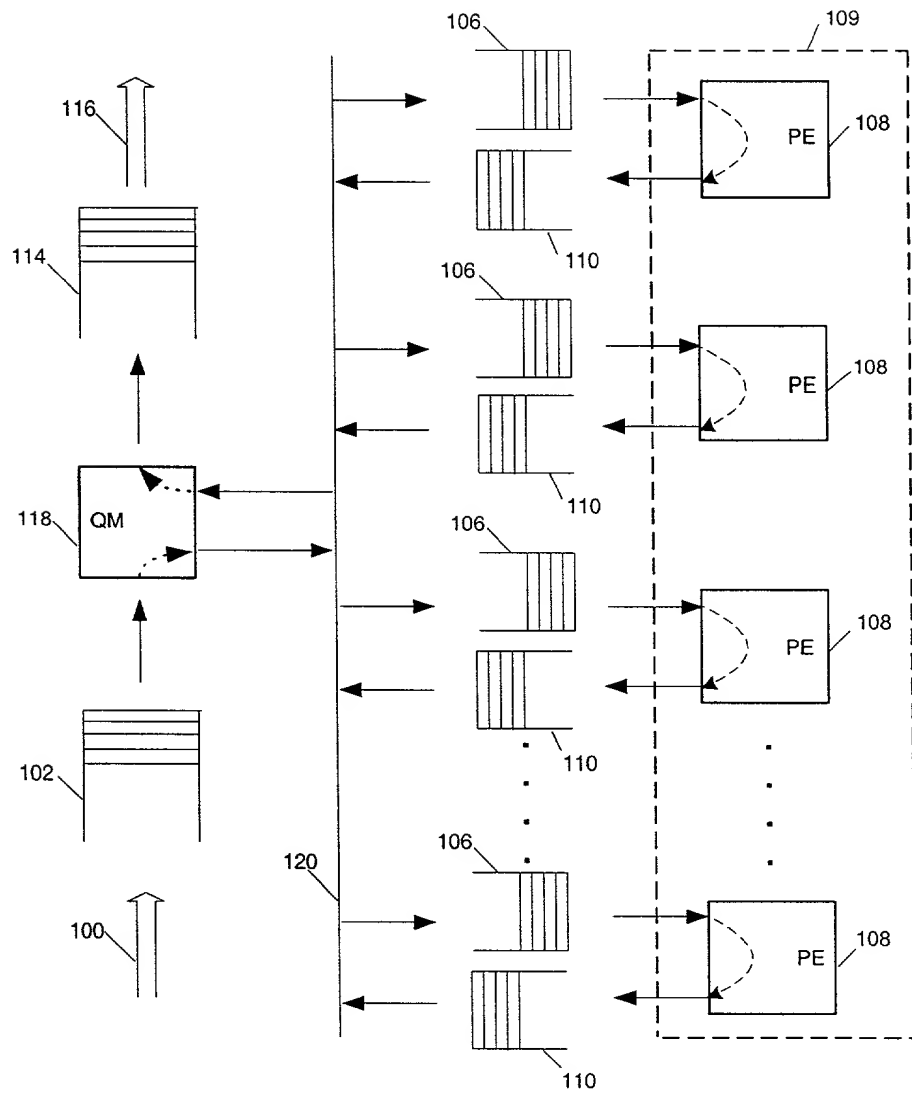
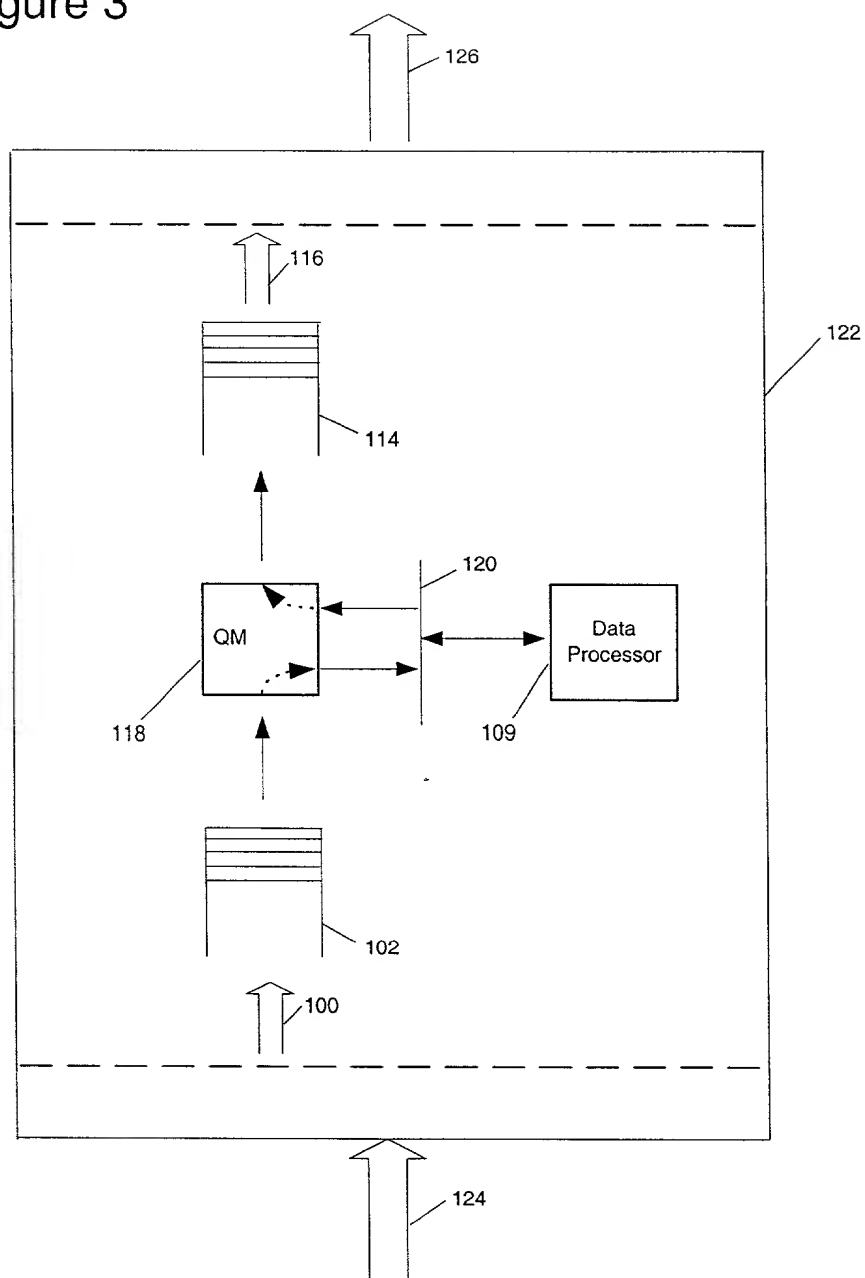


Figure 3



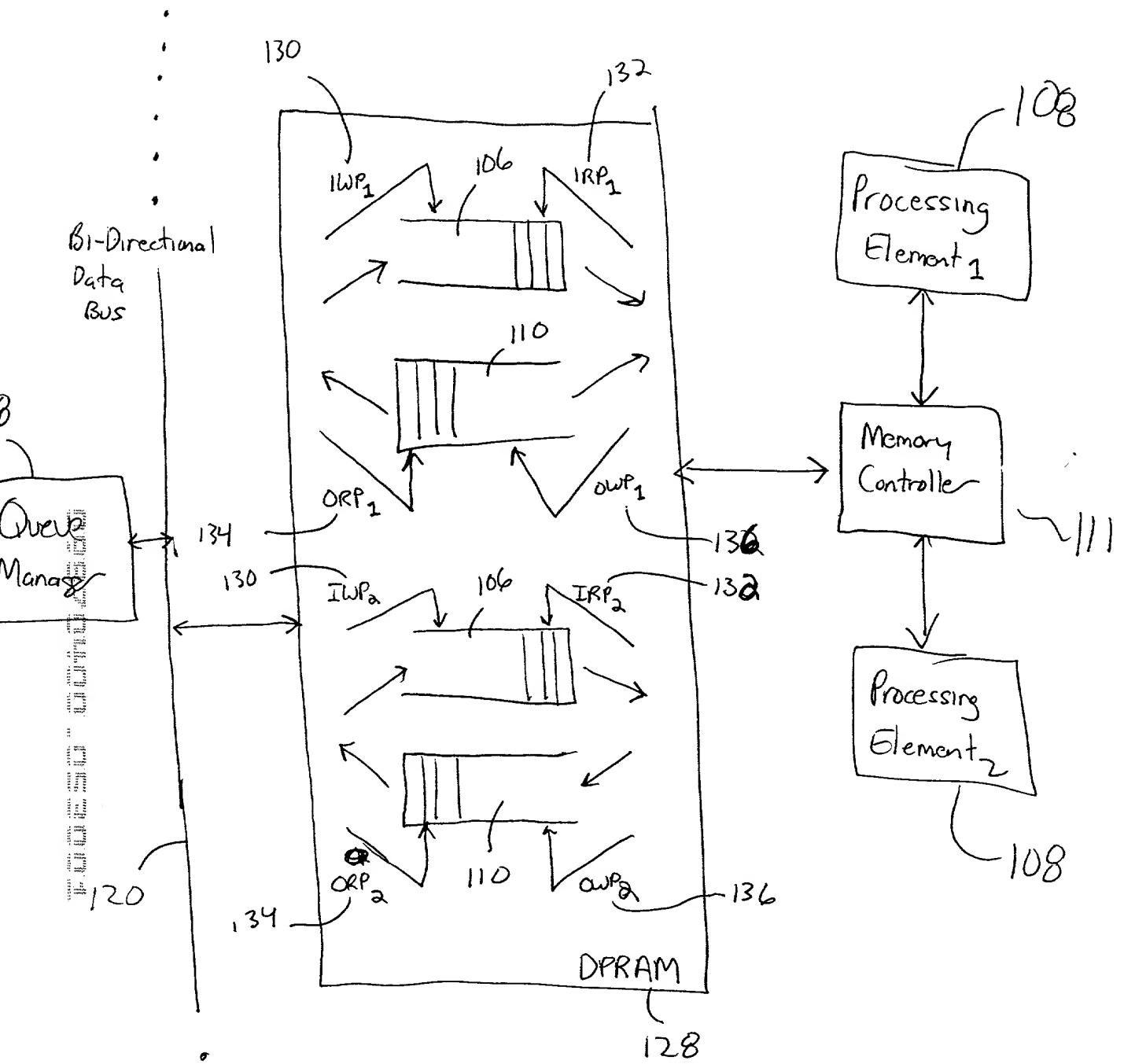


Figure 4

Figure 5

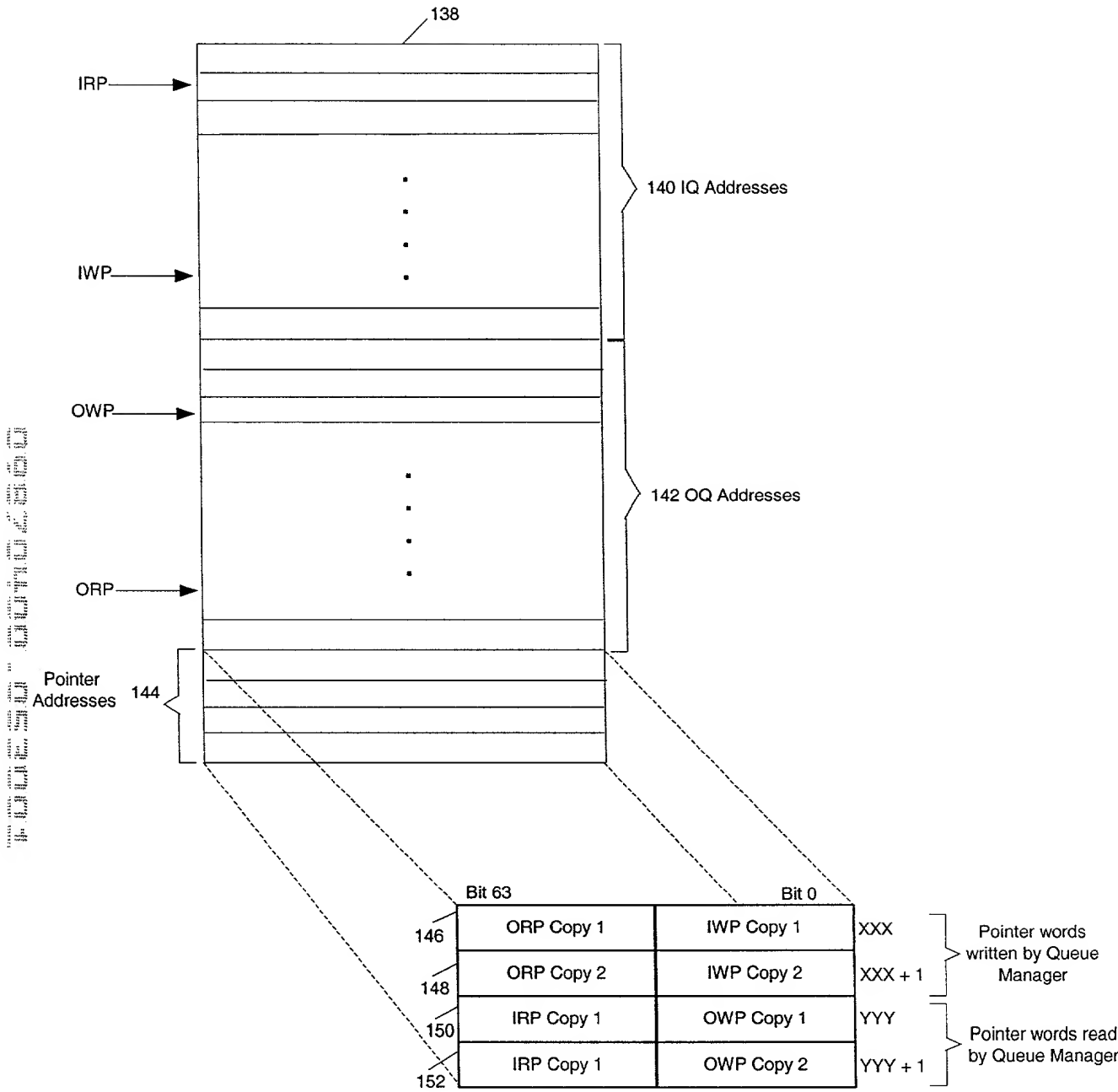


Figure 6

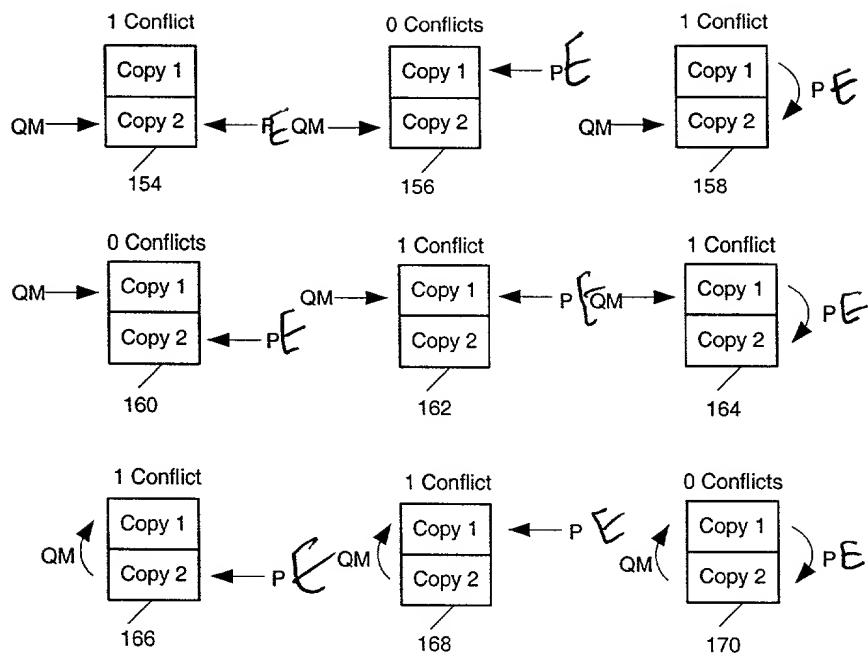


Figure 7

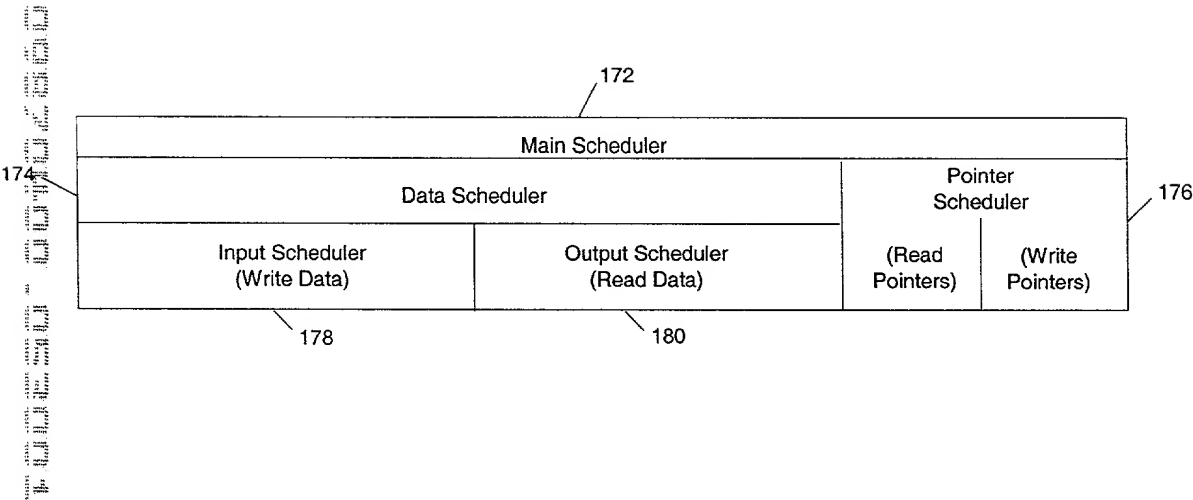


Fig. 8

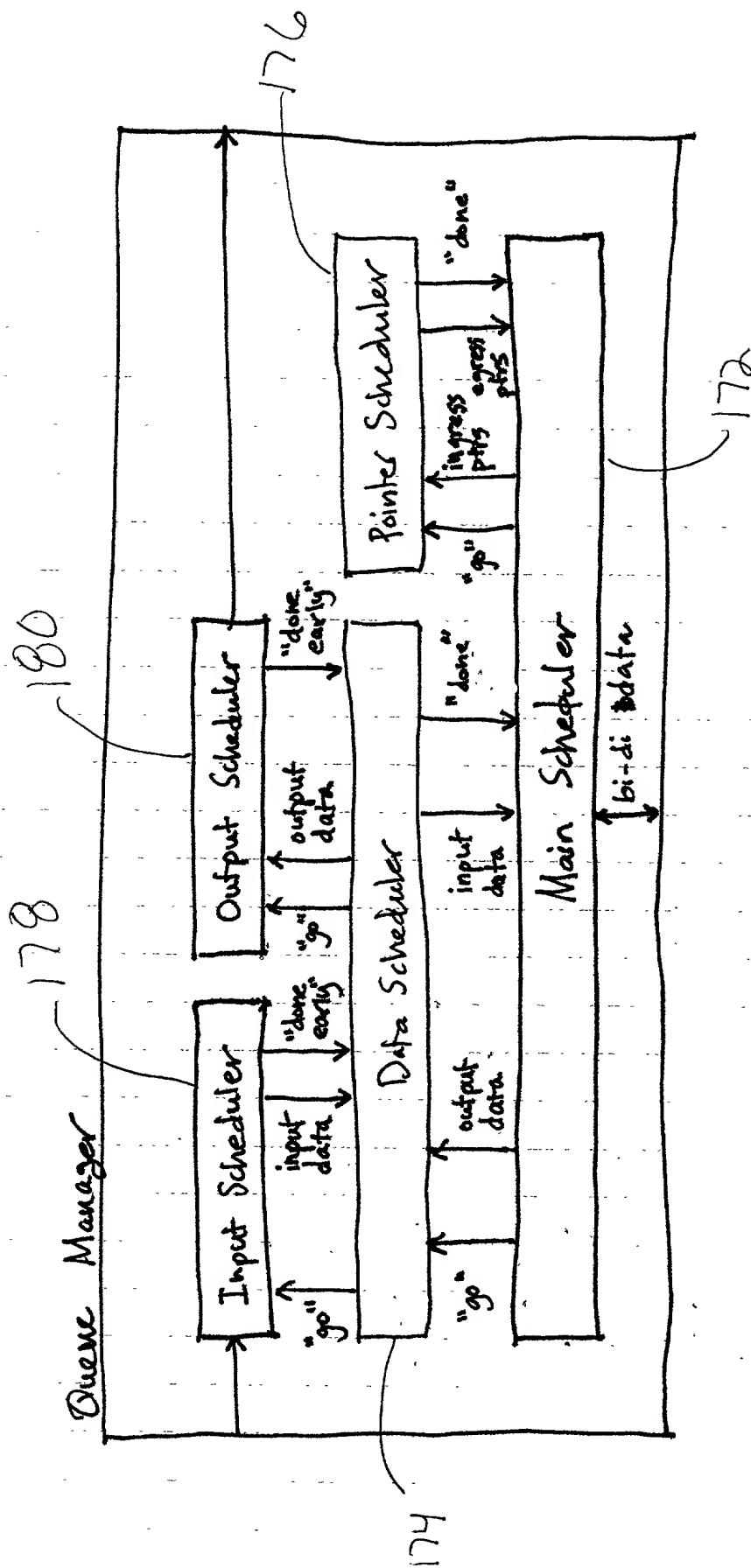


Figure 9 (a)

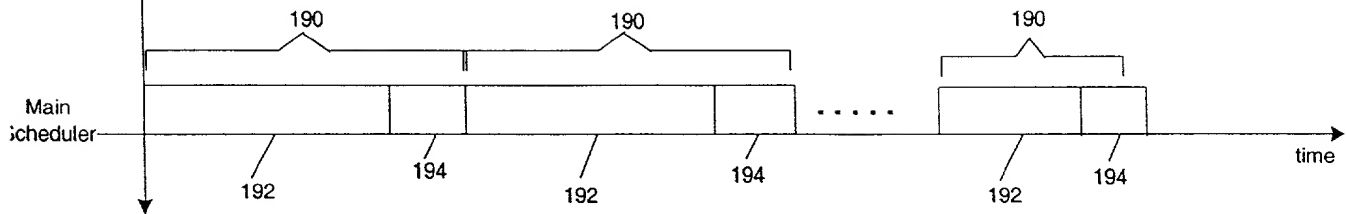


Figure 9 (b)

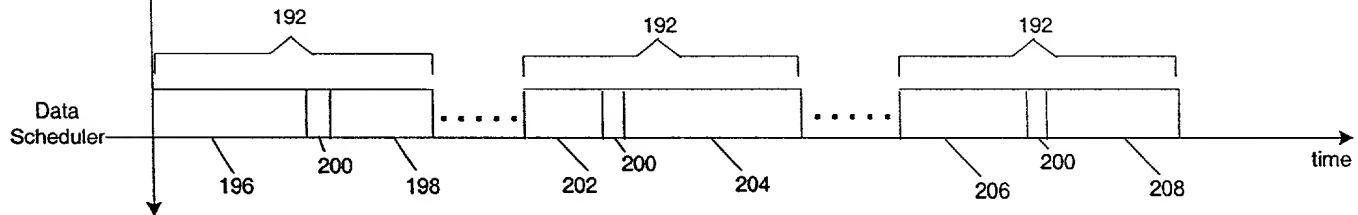


Figure 9 (c)

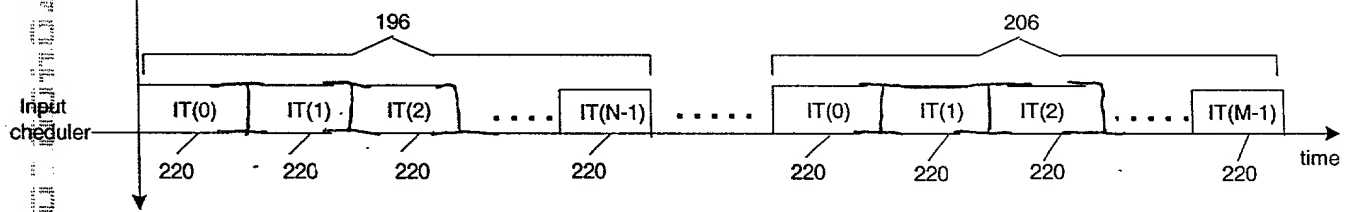


Figure 9 (d)

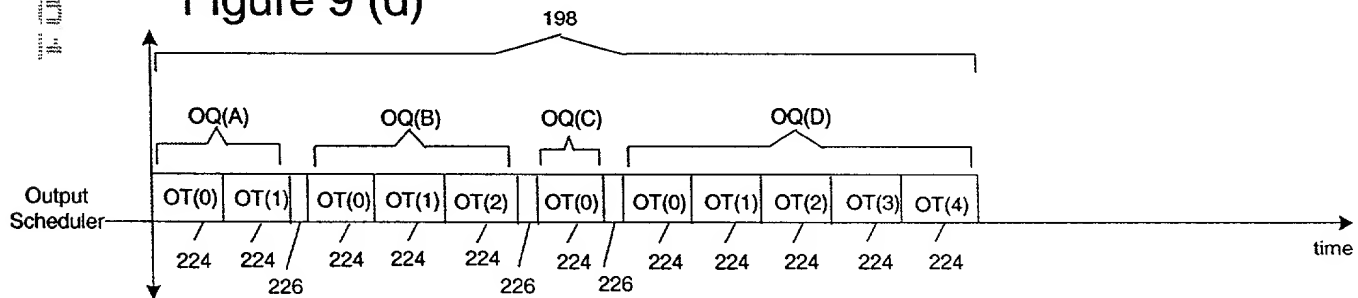


Figure 9 (e)

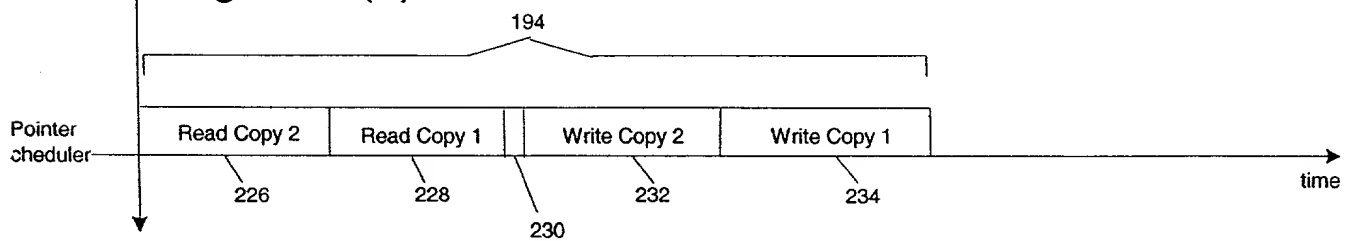
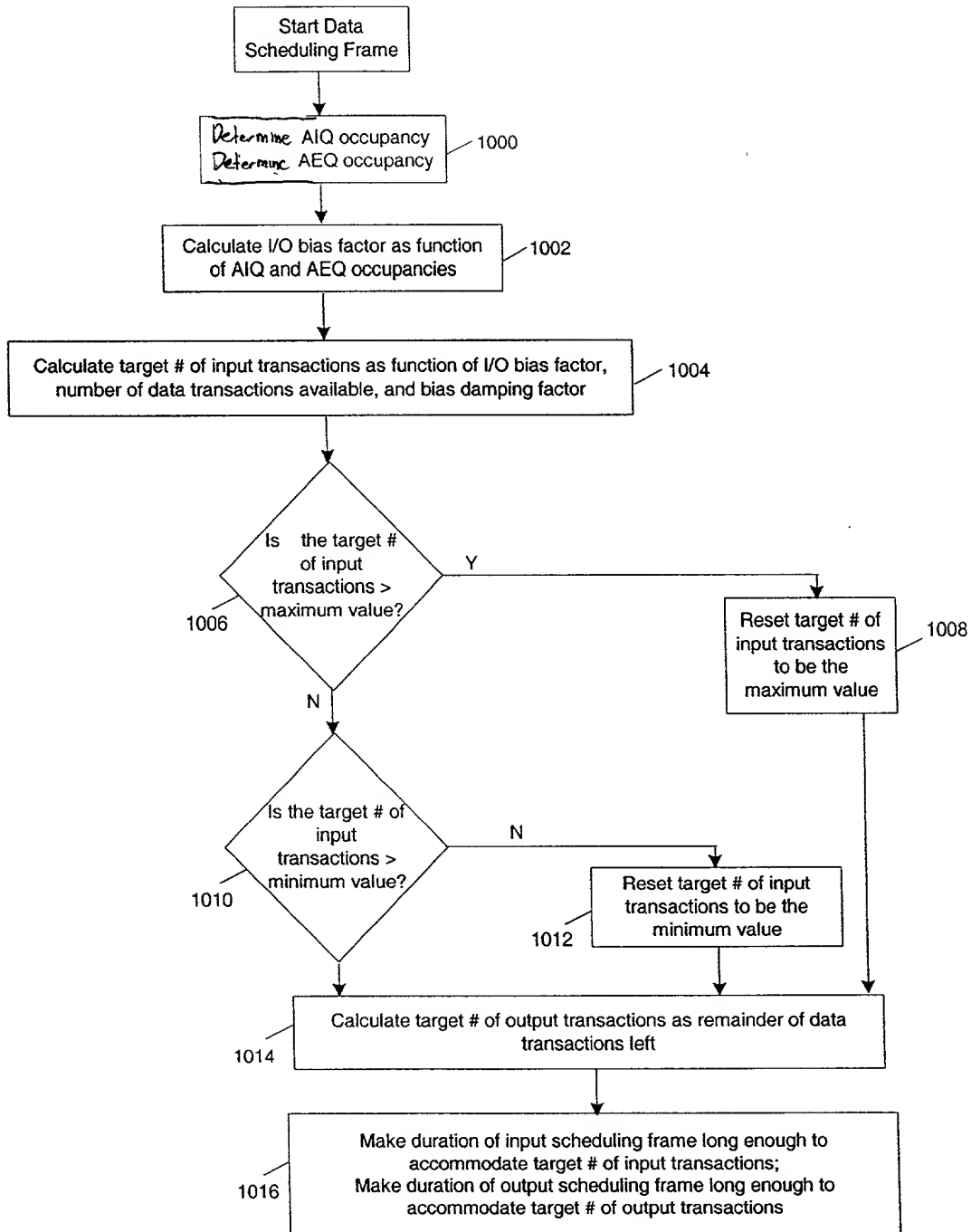
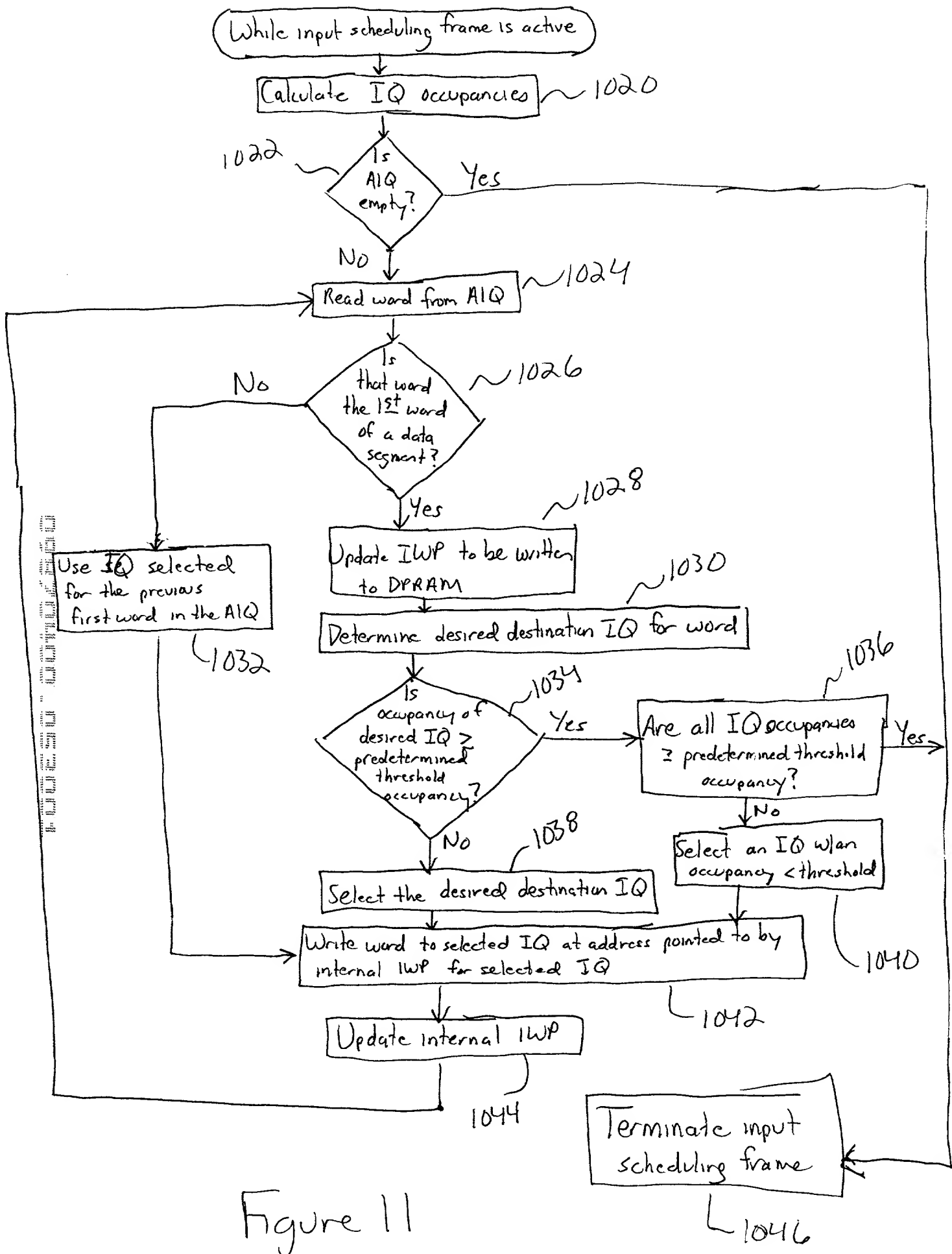


Figure 10





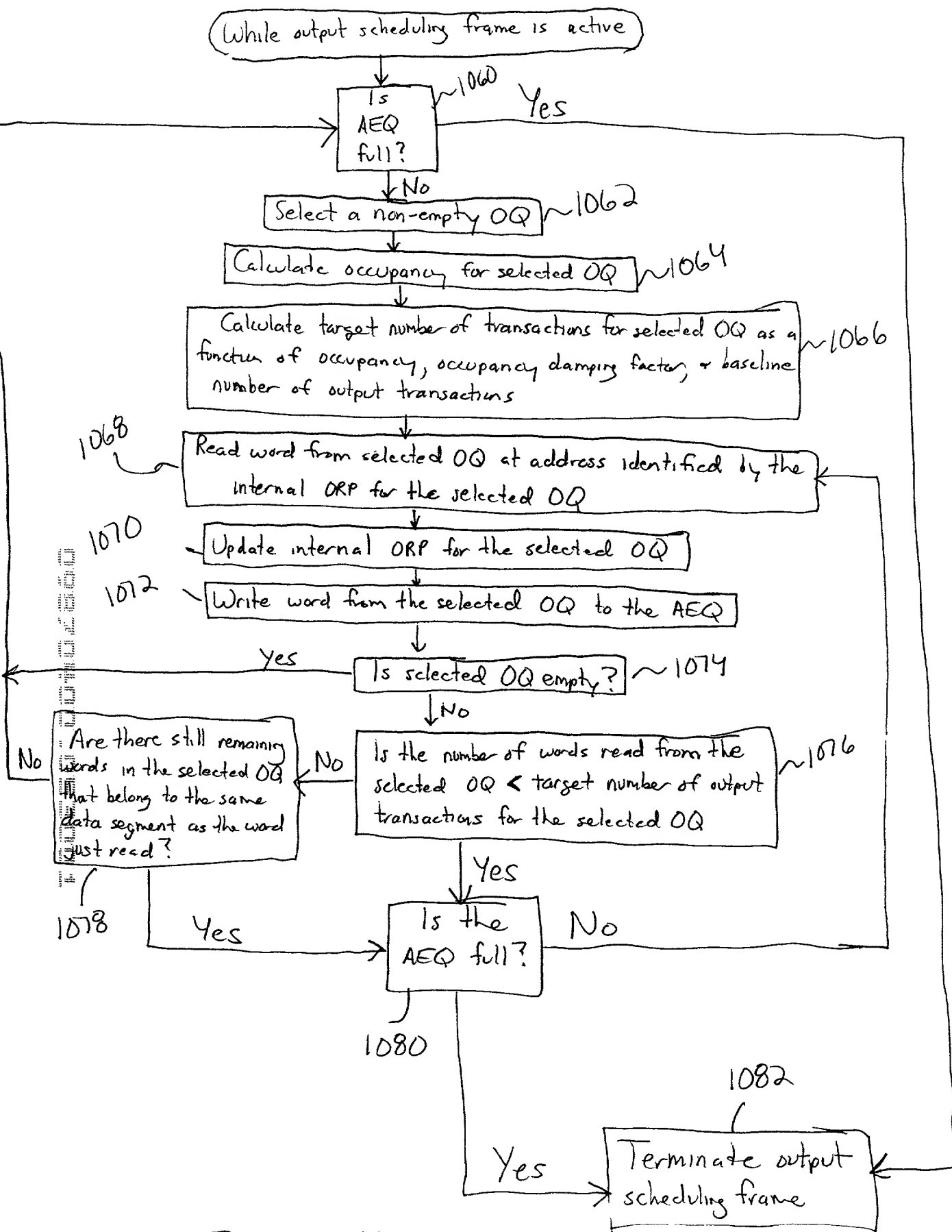


Figure 12

Figure 13

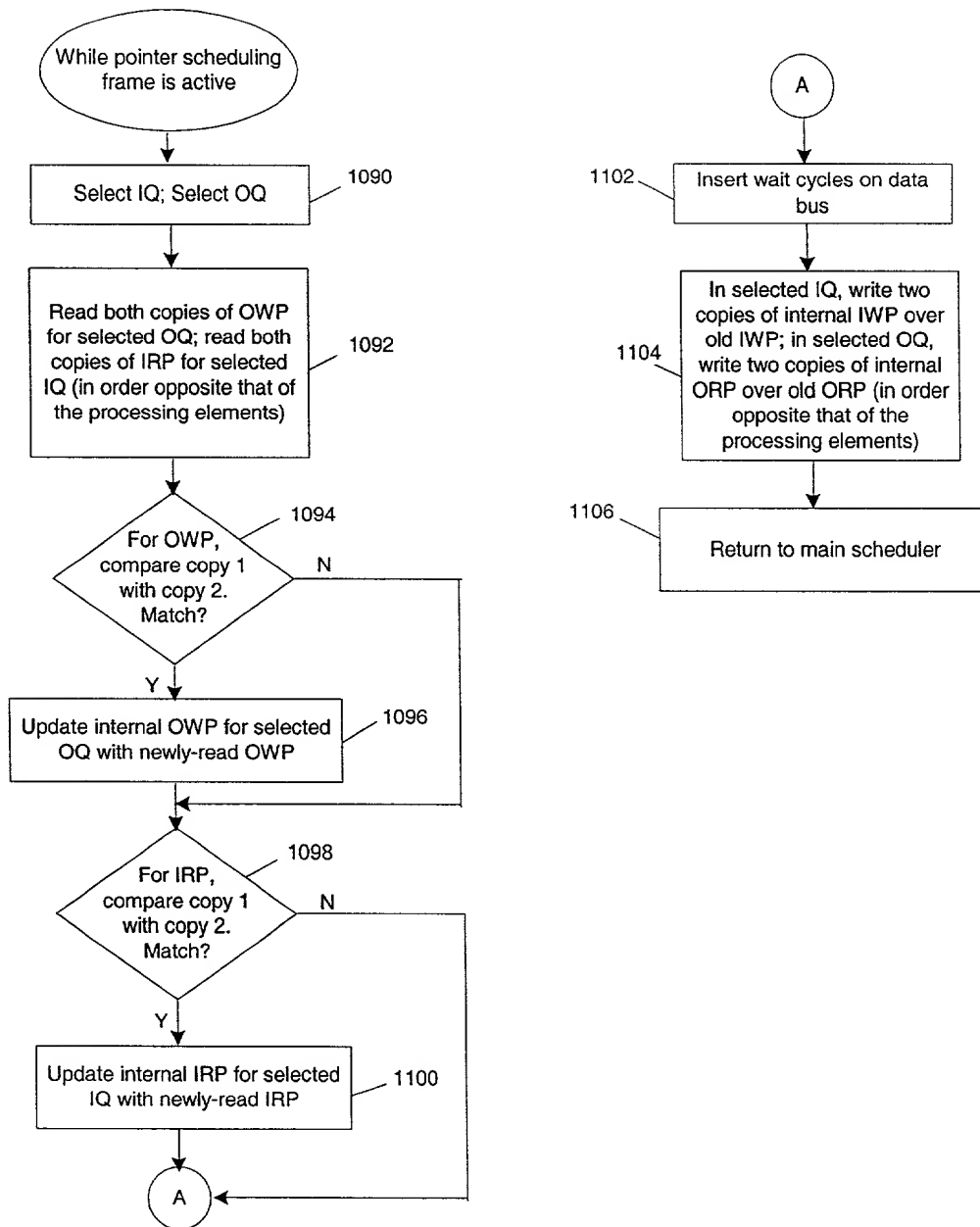
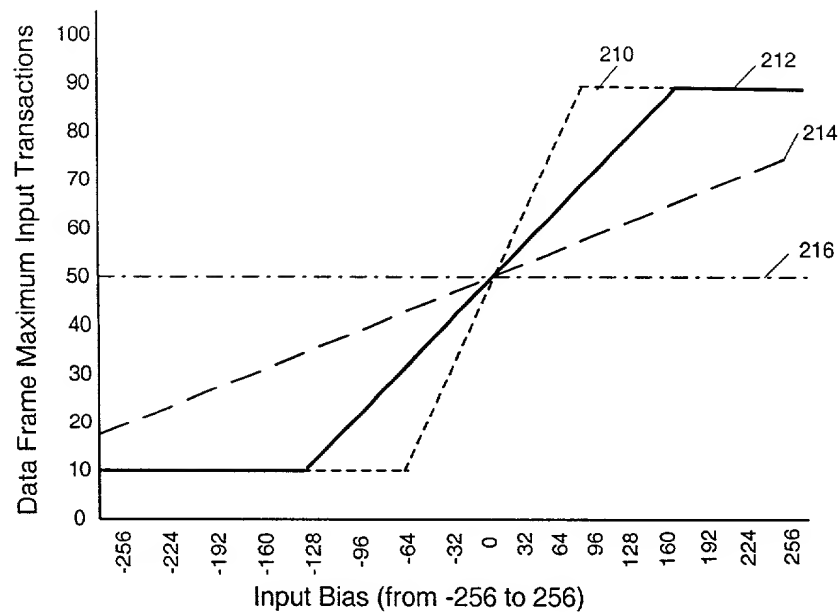


Figure 14

Data Frame Scheduling
Data Frame Maximum Transactions = 100
Thresholds of Data Frame Maximum Input Transactions = 10, 90



BDF of Line 210 = 1/2
BDF of Line 212 = 1/4
BDF of Line 214 = 1/8
BDF of Line 216 = 0

218

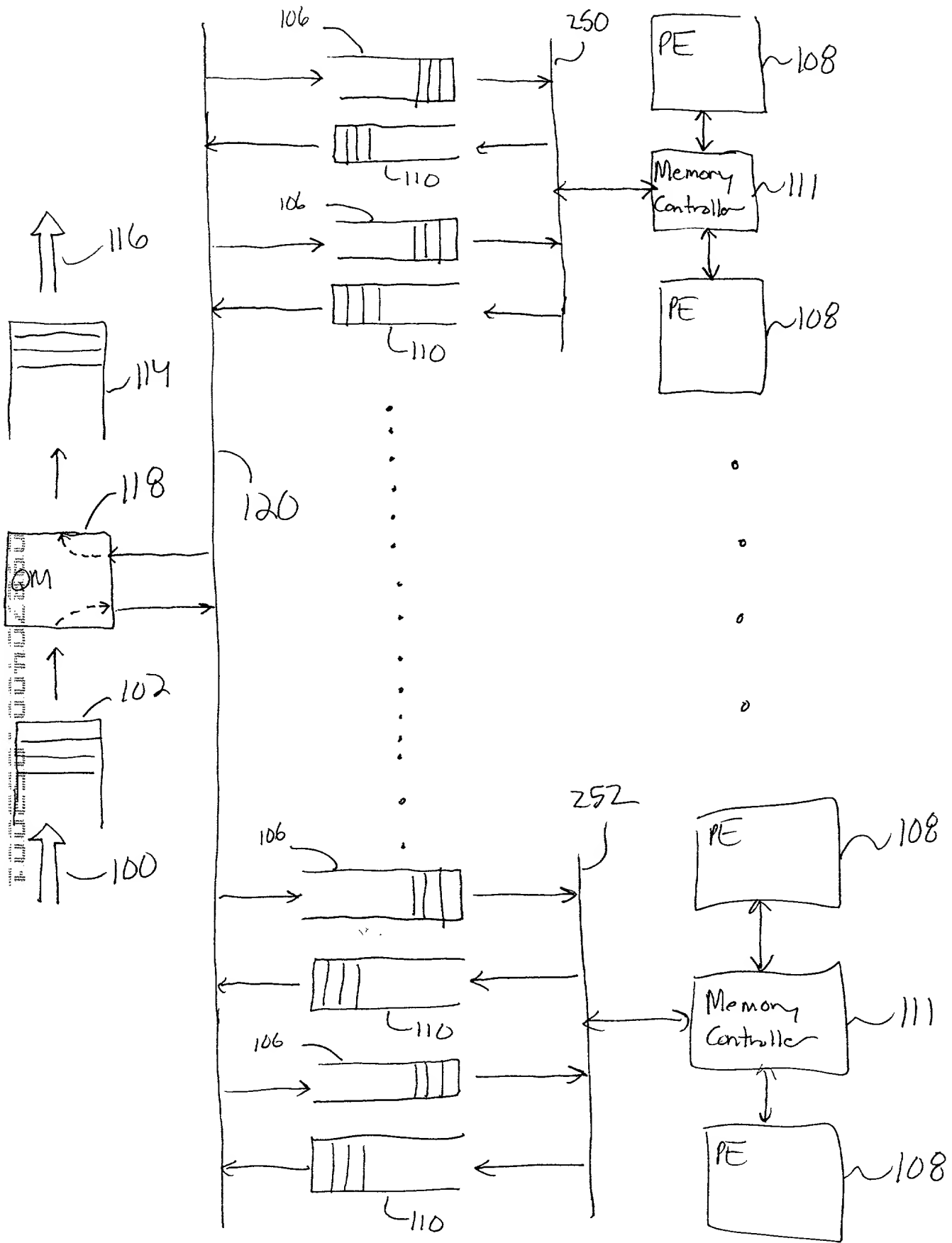


Figure 15